Mountain Weather Forecast

South Grampian and Southeast Highlands

Including South and East Cairngorms National Park, Aberdeenshire and Angus Hills, Ben Vrackie, Ben Lawers, Loch Tay and Ochils
Forecast valid from 00:00 on Sunday 13 Dec 2020 until 23:59 on Monday 14 Dec 2020

Forecast Issued on Saturday 12 Dec 2020 at 14:32 by Met Office Aberdeen

Confidence: Fairly high for the general weather, lower for cloud detail, and low generally from Wednesday.

Headline for Sunday 13 Dec 2020: Cloudy with patchy rain and summit snow, heavy for a time later. Hill fog, gales.

Mountain weather hazards on Sunday 13 Dec 2020

Blizzards
Low Likelihood

Heavy Snow
Medium Likelihood

Storm force winds
Low Likelihood

Gales
High Likelihood

Severe chill effect
High Likelihood

Poor visibility
High Likelihood

Thunderstorms
No Likelihood

Heavy persistent rain
Medium Likelihood

Strong sunlight
No Likelihood

Weather and chance of precipitation 800m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
Light rain	Drizzle	Light rain	Sleet	Light snow	Heavy snow	Light rain	Light rain
Precipitation probability							
30%	40%	40%	40%	50%	70%	50%	50%

Forecast for Sunday 13 Dec 2020

Weather: Mostly cloudy overnight and in the morning, with some hill fog and occasional mainly light rain with snow above 1000m. A spell of heavier rain and snow arriving in the afternoon the snow level briefly dipping to 800m with chance of blizzards over the tops. The rain turning showery after dark the showers now of rain at all levels.

Chance of cloud free mountain/hill tops above 800m: 20% in early hours but 10% through daylight hours with extensive cloud and chances only improving slightly in the evening.

Visibility: Often moderate or poor in rain and very poor above the snowline though liable to be in the cloud at that height anyway.

Check our weather forecast every day to get the most accurate and up to date information
http://www.metoffice.gov.uk/public/weather/mountain-forecast
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Forecast for Sunday 13 Dec 2020

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1100	22/28 SE	23/29 SE	25/31 SE	35/43 SE	43/55 SE	44/56 SE	33/45 SE	31/40 S	30/40 S
900	14/20 SE	15/20 SE	17/23 SE	24/32 SE	32/44 SE	31/43 SE	29/41 SE	21/30 S	21/31 S
600	8/16 SE	9/18 SE	11/20 SE	14/26 SE	24/41 SE	19/35 SE	22/38 SE	15/28 S	13/27 S
300	5/10 E	6/15 SE	6/14 SE	6/16 SE	8/19 SE	10/22 E	10/22 E	6/16 SE	7/18 SE
Glen	5/12 E	6/15 E	7/15 SE	8/18 SE	9/20 SE	13/26 E	12/25 E	7/14 SE	7/18 SE

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1100	-1/-7	-1/-8	-1/-8	-2/-10	-2/-12	-2/-11	-1/-10	0/-7	1/-7
900	1/-4	1/-4	1/-5	0/-6	-0/-8	0/-8	1/-7	2/-4	2/-4
600	2/-1	3/-1	2/-2	2/-3	2/-5	2/-4	2/-4	3/-2	4/-0
300	5/3	5/3	5/2	4/2	5/2	4/1	5/2	5/3	6/4
Glen	5/4	6/4	6/3	6/3	6/3	5/2	6/3	6/4	7/5
Freezing Level*	1200m	1200m	1100m	1000m	800m	900m	1300m	1500m	1500m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Met Office Aberdeen Meteorologist's View
Nothing to add.

Forecast for Monday 14 Dec 2020
Weather: A mostly cloudy day with occasional showers and limited brighter intervals. Showers generally of rain but turning increasingly to snow above 900m in the evening though will be more isolated by then.

Maximum wind: Southerly 25 gusts 35mph.

Chance of cloud free mountain/hill tops above 800m: 20%, still a lot of cloud on the tops.

Visibility: Moderate or good, but falling occasionally poor in showers.

Temperature: **Glens:** Plus 7 Celsius.
At 800m: Plus 4 Celsius falling to Plus 2.
Freezing level: Above the summits, falling to 1100m in evening.

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